

STN: Caplus Japio, Inspec
(FILE 'HOME' ENTERED AT 16:41:04 ON 25 JUL 2003)

FILE 'CAPLUS' ENTERED AT 16:41:13 ON 25 JUL 2003

L1 539063 S WAFER? OR SEMICONDUCT? OR CHIP?
L2 152760 S L1 AND (FACE? OR SIDE? OR SURFACE?)
L3 39579 S L2 AND (ETCH? OR PATTERN? OR REMOV?)
L4 8428 S L3 AND (SI3N4 OR SI(3W)N OR NITRID?)
L5 61604 S (SURFACE? OR SIDE? OR FACE?)(10A)(WAFER? OR SEMICONDUCT?
OR C
L6 6368 S L5(10A)(ETCH? OR PATTERN? OR REMOV?)
L7 928 S L6 AND (SI3N4 OR (SI WITH3 N) OR NITRIDE?)
L8 14 S L6 AND (SI WITH N)
L9 939 S L7 OR L8
L10 40 S L9 AND (STI# OR SHALLOW(3A)(TRENCH? OR ISOLAT?))
L11 202 S L9 AND (FACE? OR SIDE? OR SURFACE?)/TI
L12 0 S L10 AND (FACE OR FACES OR SIDE OR SIDES?)/TI
L13 0 S L10 AND (SIDE OR SIDES)/TI
L14 21 S L9 AND (FACE OR FACES OR SIDE OR SIDES)/TI
L15 125 S L9 AND (SURFACE OR SURFACES)/TI
L16 21 S L14 NOT L10
L17 120 S L15 NOT L10
L18 865 S L6(10A)(MASK? OR PROTECT? OR RESIST# OR PHOTORESIST# OR
PHOTO
L19 9 S L18 AND (STI# OR SHALLOW(3W)(TRENCH? OR ISOLAT?))

FILE 'JAPIO' ENTERED AT 16:51:27 ON 25 JUL 2003

L20 4 S L10
L21 5 S L19
L22 8 S L20 OR L21

FILE 'INSPEC' ENTERED AT 16:54:58 ON 25 JUL 2003

L23 2 S L22